

Figure 1

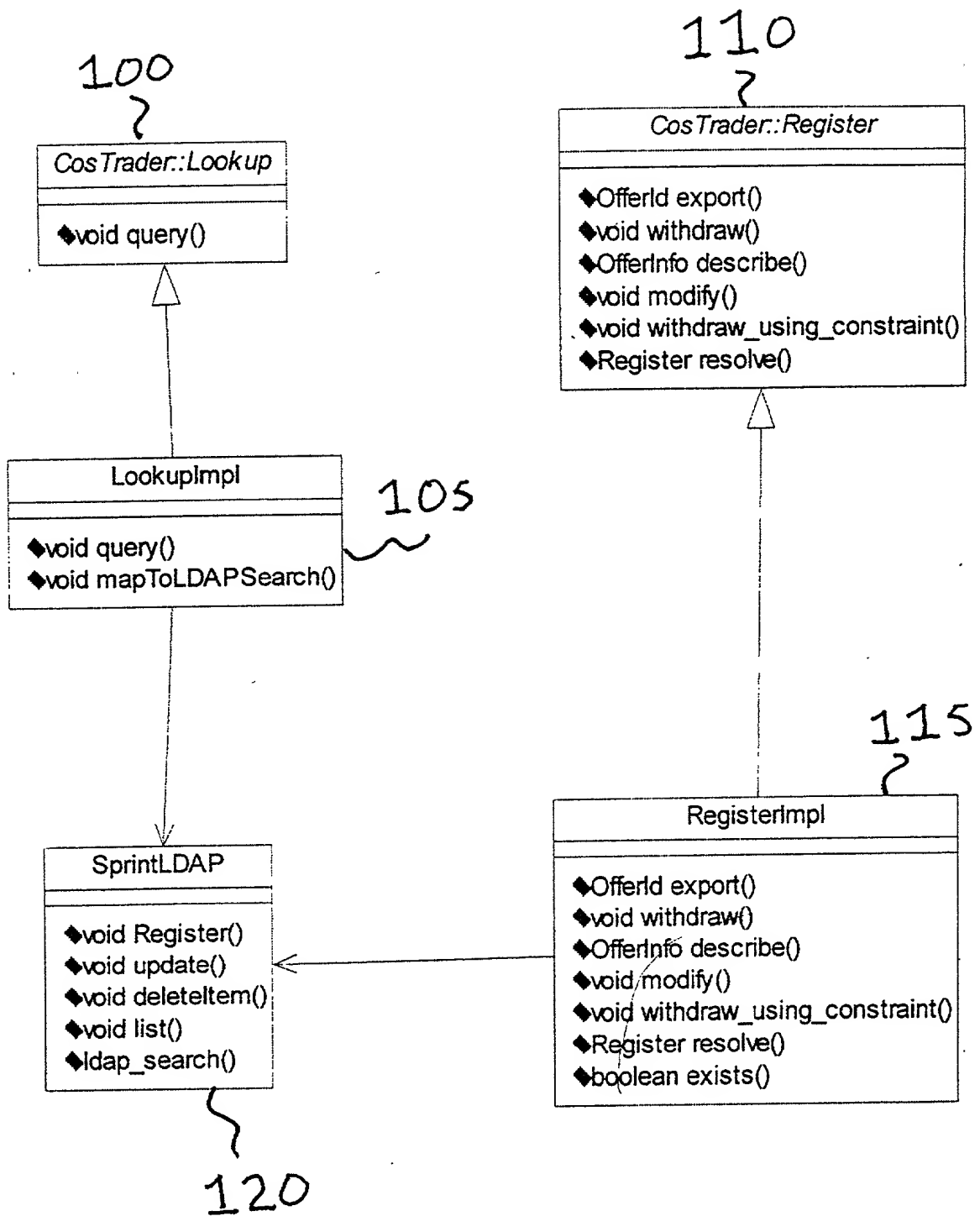


Figure 2

Sequence diagram for Applications exporting Offers to Trader Server

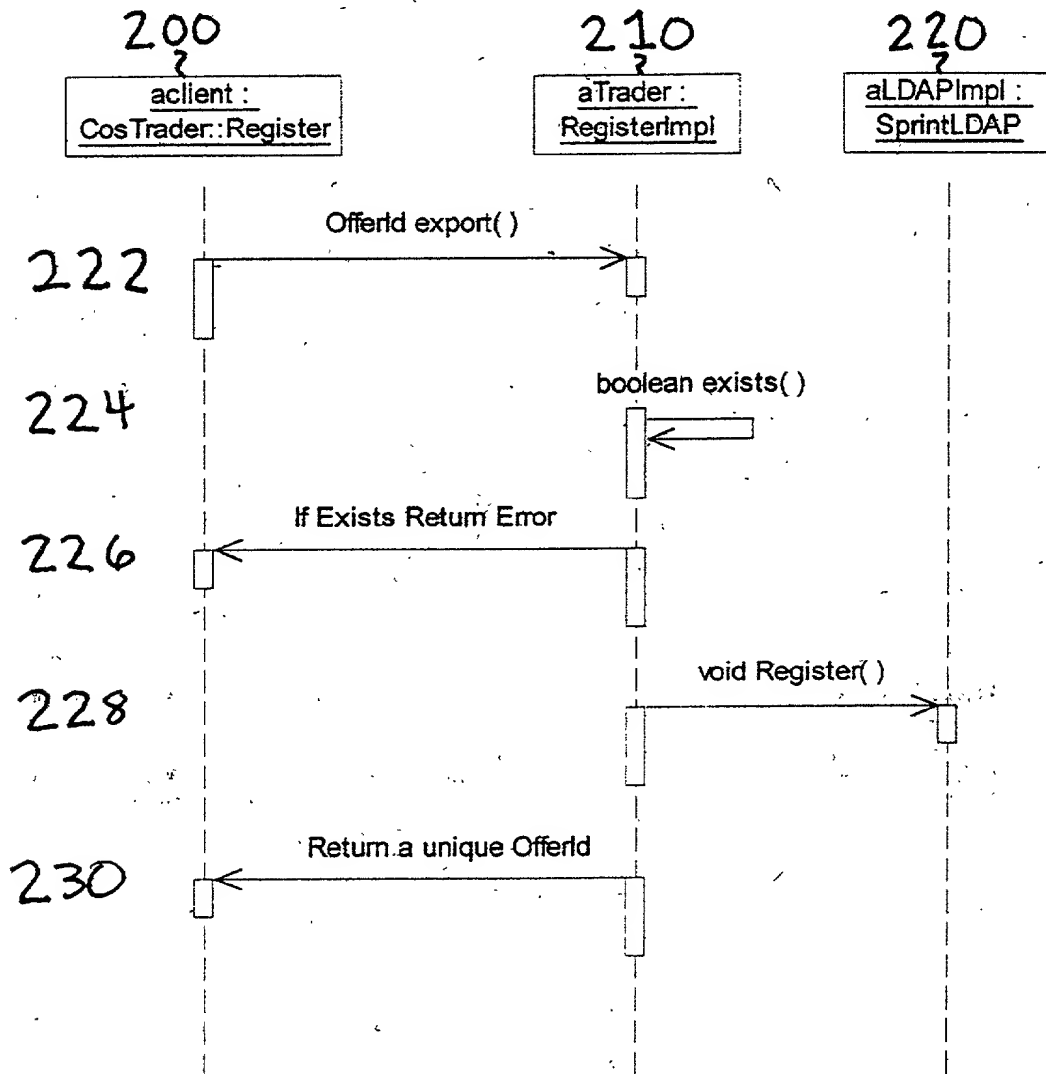
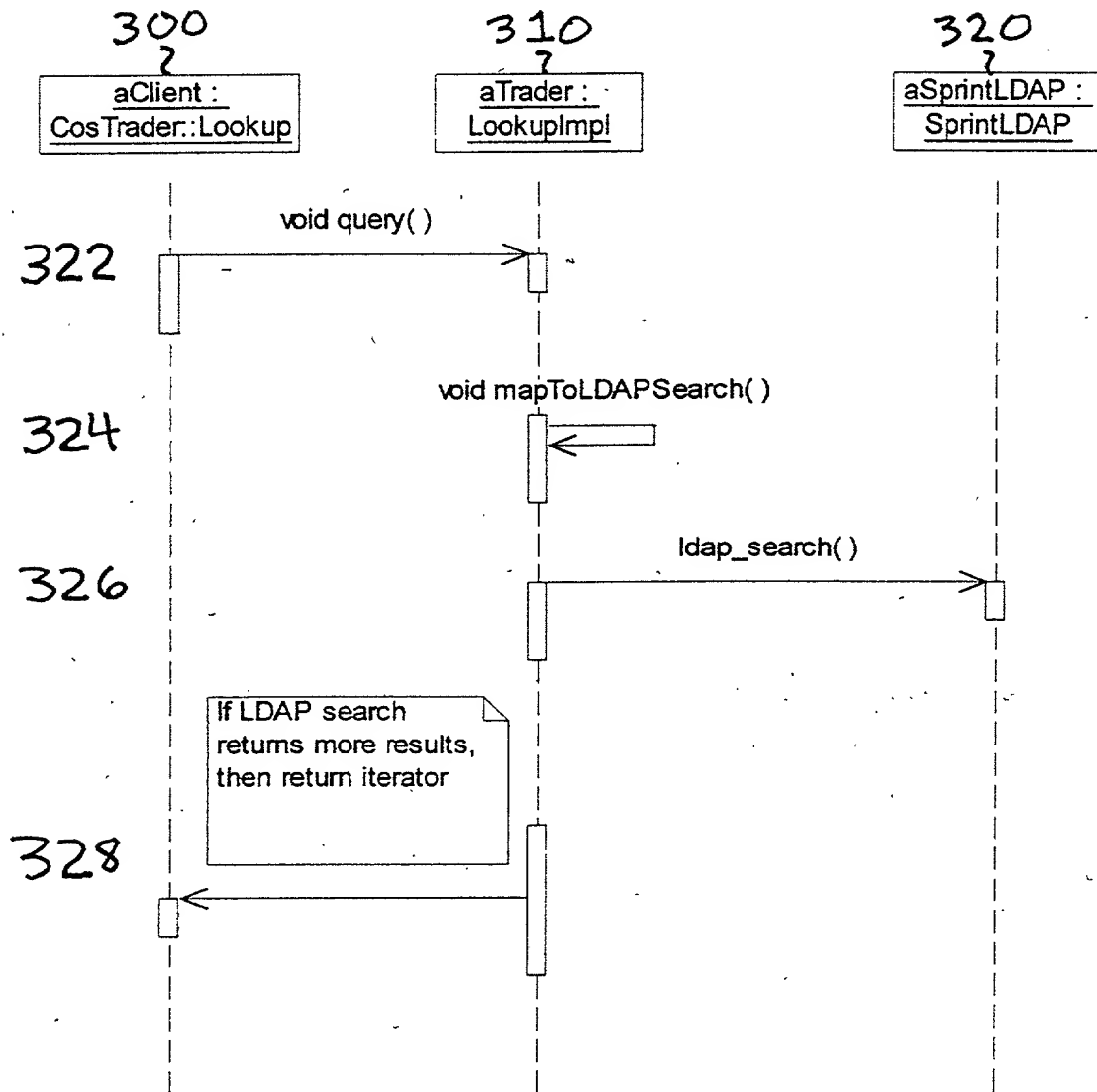


Figure 3

Sequence Diagram for Searching the Offers



Instead of implementing the complete search semantics, our approach just maps the search grammar from Trader specification to LDAP syntax. Once that has been accomplished, the search capabilities of LDAP are used to retrieve the entries.

Figure 4

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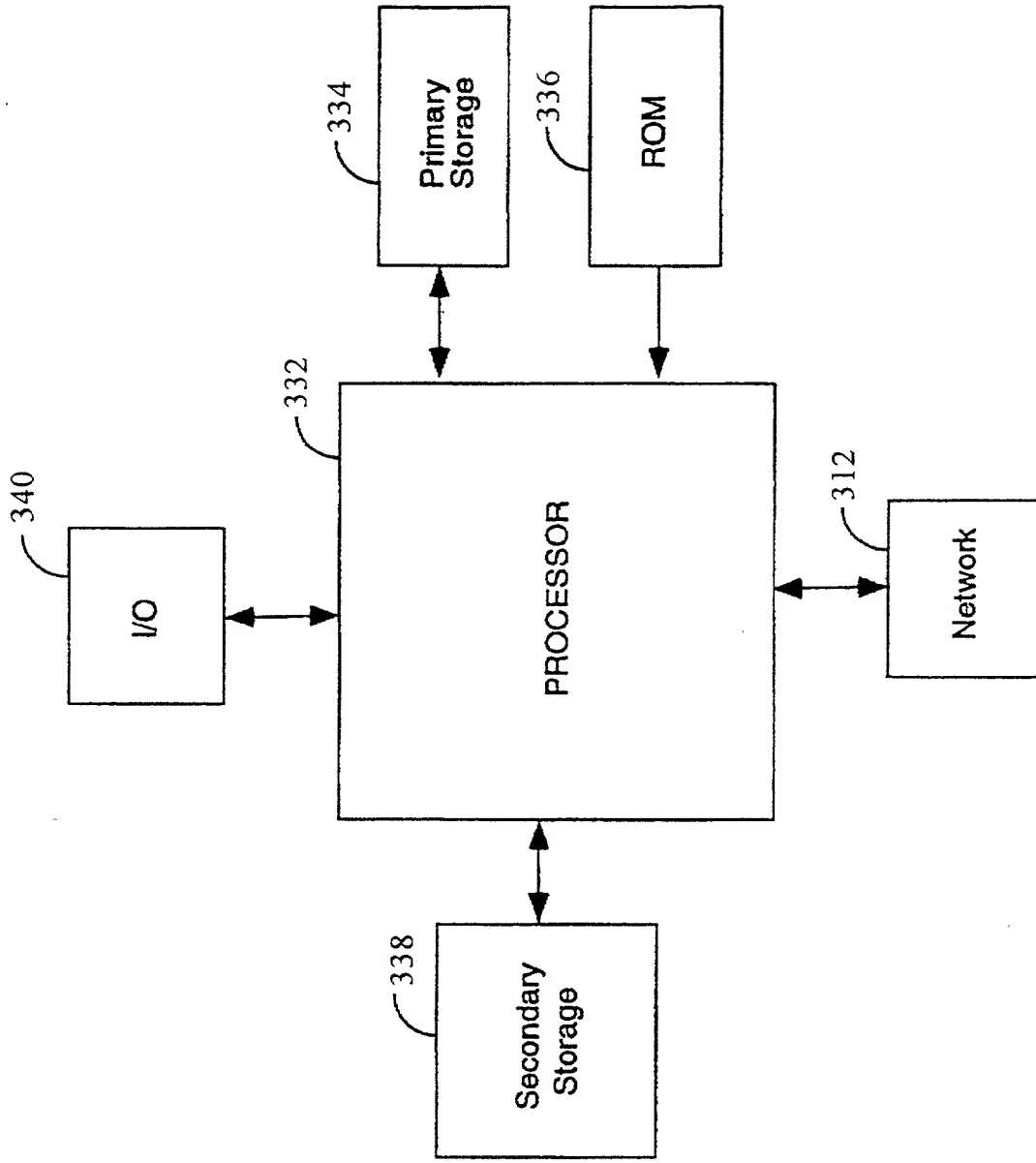


Figure 5